

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 11/185,845  
Applicant : Jan L. Allen & T. Richard Jow  
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**INFORMATION DISCLOSURE STATEMENT [IDS]**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above- identified application, and any other application relying on the filing date of the above-identified application or cross- referencing it as a related application.

1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is

filed within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., form PTO-1449) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each non-U.S. patent document listed is attached.

3. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

[X] 4. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or as an admission that any cited document listed or attached is (or constitutes) prior art for this invention unless specifically designated as such. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item or from information available on the Internet and Applicant(s) reserves the right to prove that the date of publication is in fact different.

[X] 5. This Information Disclosure Statement is submitted prior to the first office action on the merits. Therefore, it is respectfully submitted that no fee is required for consideration of this information. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the Deposit Account № 192201 owned and maintained by the Army Material Command.

Respectfully submitted,  
Intellectual Property Counsel  
U.S. Army Research Laboratory

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